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DOCKET NO.: MSFT-0677/183204.2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Richard Hasha and Stephen Springmeyer

Serial No.: 09/322, 852

Group Art Unit: Not yet Assigned

Filing Date: May 28, 1999

Examiner: Not yet Assigned

For: METHOD AND SYSTEM FOR TRACKING SOFTWARE COMPONENTS

DATE OF DEPOSIT 10/26/01
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TYPED NAME: Michael J. Swope
REGISTRATION NO.: 38,041

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Washington DC 20231

COMMUNICATION

Attached please find a Global Power of Attorney with Revocation and Certificate Under
37 CFR 3.73(b) for the above identified patent application.

Date: October 26, 2001


Michael J. Swope
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GLOBAL POWER OF ATTORNEY WITH REVOCATION AND CERTIFICATE UNDER 37 CFR 3.73(b)

Revoking any and all powers of attorney heretofore given in the matter of the patent applications listed below:

Title	Serial No.	Filing Date	Assignee	Reel No.	Frame No.	Date of Recordation
METHOD AND SYSTEM FOR DISTRIBUTING ART	09/322,207	05/28/99	William H. Gates, III	011193	0257	October 2, 2000
METHOD AND SYSTEM FOR TRACKING SOFTWARE COMPONENTS	09/322,455	05/28/99	William H. Gates, III	011193	0257	October 2, 2000
METHOD AND SYSTEM FOR PROPERTY NOTIFICATION	09/322,457	05/28/99	William H. Gates, III	011193	0257	October 2, 2000
METHOD AND SYSTEM FOR CONTROLLING ENVIRONMENTAL CONDITIONS	09/322,459	05/28/99	William H. Gates, III	011193	0257	October 2, 2000
AUDIO VISUAL ARCHITECTURE	09/322,643	05/28/99	William H. Gates, III	011193	0257	October 2, 2000
METHOD AND SYSTEM FOR MANAGING SOFTWARE COMPONENTS	09/322,852	05/28/99	William H. Gates, III	011193	0257	October 2, 2000
METHOD AND SYSTEM FOR TRACKING CLIENTS	09/322,962	05/28/99	William H. Gates, III	011193	0257	October 2, 2000
METHOD AND SYSTEM FOR GENERATING A USER INTERFACE FOR DISTRIBUTED DEVICES	09/322,964	05/28/99	William H. Gates, III	011193	0257	October 2, 2000
METHOD AND SYSTEM FOR IMPLEMENTING VIRTUAL FUNCTIONS OF AN INTERFACE	09/322,965	05/28/99	William H. Gates, III	011193	0257	October 2, 2000

I, William H. Gates, III, an individual having a post office address of P.O. Box 514, Medina, Washington 98039, assignee in the above-identified patent applications, hereby appoint the following attorneys listed below to prosecute these patent applications, and any and all patent applications and patents that derive therefrom, including domestic and foreign applications and patents, and to transact all business connected therewith in the U.S. Patent and Trademark Office and any and all international patent offices or patent related authorities.

Katie E. Sako, Reg. No. 32628	Daniel D. Crouse, Reg. No. 32022	Steven J. Rocci, Reg. No. 30489	Michael D. Stein, Reg. No. 34734
Michael J. Swope, Reg. No. 38,041			

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Philadelphia, PA 19103

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Michael J. Swope
206-332-1380

A Statement under 37 C.F.R. § 3.73(b) accompanies this Power of Attorney with Revocation. The original of this document was filed in patent application no. 09/322,455. A copy of this Power of Attorney with Revocation is enclosed for each patent application identified above along with a transmittal letter pertaining to that patent application.

STATEMENT UNDER 37 C.F.R. §3.73(b)

Comments: FILL IN THE BLANK -
 (Name of Assignee), (Type of
 Assignee, e.g. corporation, partnership,
 university, government agency, etc.)

I, **William H. Gates, III**, state that I am the assignee of the entire right, title, and interest in the patent applications identified above by virtue of a chain of title from the inventor(s) of the patent applications identified above to the current assignee as shown below.

For Application Serial No. 09/322,207, entitled "METHOD AND SYSTEM FOR DISTRIBUTING ART"			
From	To	Reel No.	Frame No.
David Muoro, James Cook and Richard Hasha	Corbis Corporation	010329	0903
Corbis Corporation	William H. Gates, III	011193	0257
For Application Serial No. 09/322,455, entitled "METHOD AND SYSTEM FOR TRACKING SOFTWARE COMPONENTS"			
From	To	Reel No.	Frame No.
Richard Hasha	Corbis Corporation	010329	0513
Corbis Corporation	William H. Gates, III	011193	0257
For Application Serial No. 09/322,457, entitled "METHOD AND SYSTEM FOR PROPERTY NOTIFICATION"			
From	To	Reel No.	Frame No.
Stephen Springmeyer and Richard Hasha	Corbis Corporation	010328	0204
Corbis Corporation	William H. Gates, III	011193	0257
For Application Serial No. 09/322,459, entitled "METHOD AND SYSTEM FOR CONTROLLING ENVIRONMENTAL CONDITIONS"			
From	To	Reel No.	Frame No.
Richard Hasha and Torsten Gelland	Corbis Corporation	010329	0907
Corbis Corporation	William H. Gates, III	011193	0257

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For Application Serial No 09/322,643, entitled "AUDIO VISUAL ARCHITECTURE"			
From	To	Reel No.	Frame No.
Richard Hasha	Corbis Corporation	010329	0499
Corbis Corporation	William H. Gates, III	011193	0257
For Application Serial No. 09/322,852, entitled "METHOD AND SYSTEM FOR MANAGING SOFTWARE COMPONENTS"			
From	To	Reel No.	Frame No.
Richard Hasha and Stephen Springmeyer	Corbis Corporation	010328	0161
Corbis Corporation	William H. Gates, III	011193	0257
For Application Serial No 09/322,962, entitled "METHOD AND SYSTEM FOR TRACKING CLIENTS"			
From	To	Reel No.	Frame No.
Richard Hasha	Corbis Corporation	010344	0474
Corbis Corporation	William H. Gates, III	011193	0257
For Application Serial No 09/322,964, entitled "METHOD AND SYSTEM FOR GENERATING A USER INTERFACE FOR DISTRIBUTED DEVICES"			
From	To	Reel No.	Frame No.
Richard Hasha and Harry Pyle	Corbis Corporation	010328	0208
Corbis Corporation	William H. Gates, III	011193	0257
For Application Serial No. 09/322,965, entitled "METHOD AND SYSTEM FOR IMPLEMENTING VIRTUAL FUNCTIONS OF AN INTERFACE"			
From	To	Reel No.	Frame No.
Richard Hasha	Corbis Corporation	010328	0296
Corbis Corporation	William H. Gates, III	011193	0257

Date: 10/12/2001

Signature

Name: William H. Gates, III (Assignee)

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Paper: Associate Power of Attorney (2 pgs.); all
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Applicant(s): Richard Hasha et al.

Title: METHOD AND SYSTEM FOR MANAGING
SOFTWARE COMPONENTS

Serial No.: 09/332,852

Filed: May 28, 1999

Docket No.: MSFT-0677

Date Sent: October 30, 2001

MJS/khowe

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MJS/khowe



Jan-16-2002 12:30pm

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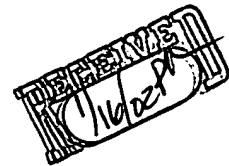
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Applicant(s): Richard Hasha, Stephen Springmeyer
Title: METHOD AND SYSTEM FOR MANAGING
SOFTWARE COMPONENTS

Serial No.: 09/332,852
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MJS/khowe

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DOCKET NO. : MSFT-0677/183204.2**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****In Re Application of:**

Richard Hasha and Stephen Springmeyer

Serial No.: 09/322,852**Group Art Unit:** Not yet assigned**Filed:** May 28, 1999**Examiner:** Not yet assigned**For:** METHOD AND SYSTEM FOR MANAGING SOFTWARE COMPONENTSCommissioner for Patents
Washington, DC 20231

Sir:

ASSOCIATE POWER OF ATTORNEY

The undersigned, of the firm WOODCOCK WASHBURN LLP, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania 19103, Attorney and/or Agents for Applicant(s), hereby appoints the following:

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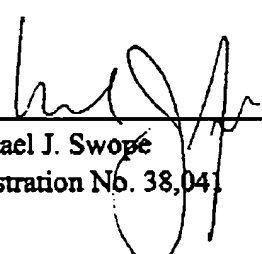
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his/her associates with full power to prosecute the above-identified application and to transact all business in the Patent Office connected therewith and requests that correspondence continue to be directed to the firm of WOODCOCK WASHBURN LLP at the above address.

Date:

12/30/01
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